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(71) Applicant (for all designated States except US): PCBU
Services, Inc. [US/US]; 300 Delaware Avenue, Suite 1269,
Wilmington, DE 19801 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): BRANDSTADTER,
Stephan, M. [US/US]; 3946 N. Washington Boulevard, In-
dianapolis, IN 47906 (US). AMEDURI, Bruno [FR/FR];
26, Rue Louis Roumieux, F-34090 Montpellier (FR).
KOSTOV, George, K. [BG/FR]; App. 103, Res Le Mas
Vaneau, 189, Rue Edmond Lautard, F-34080 Montpellier
(FR).

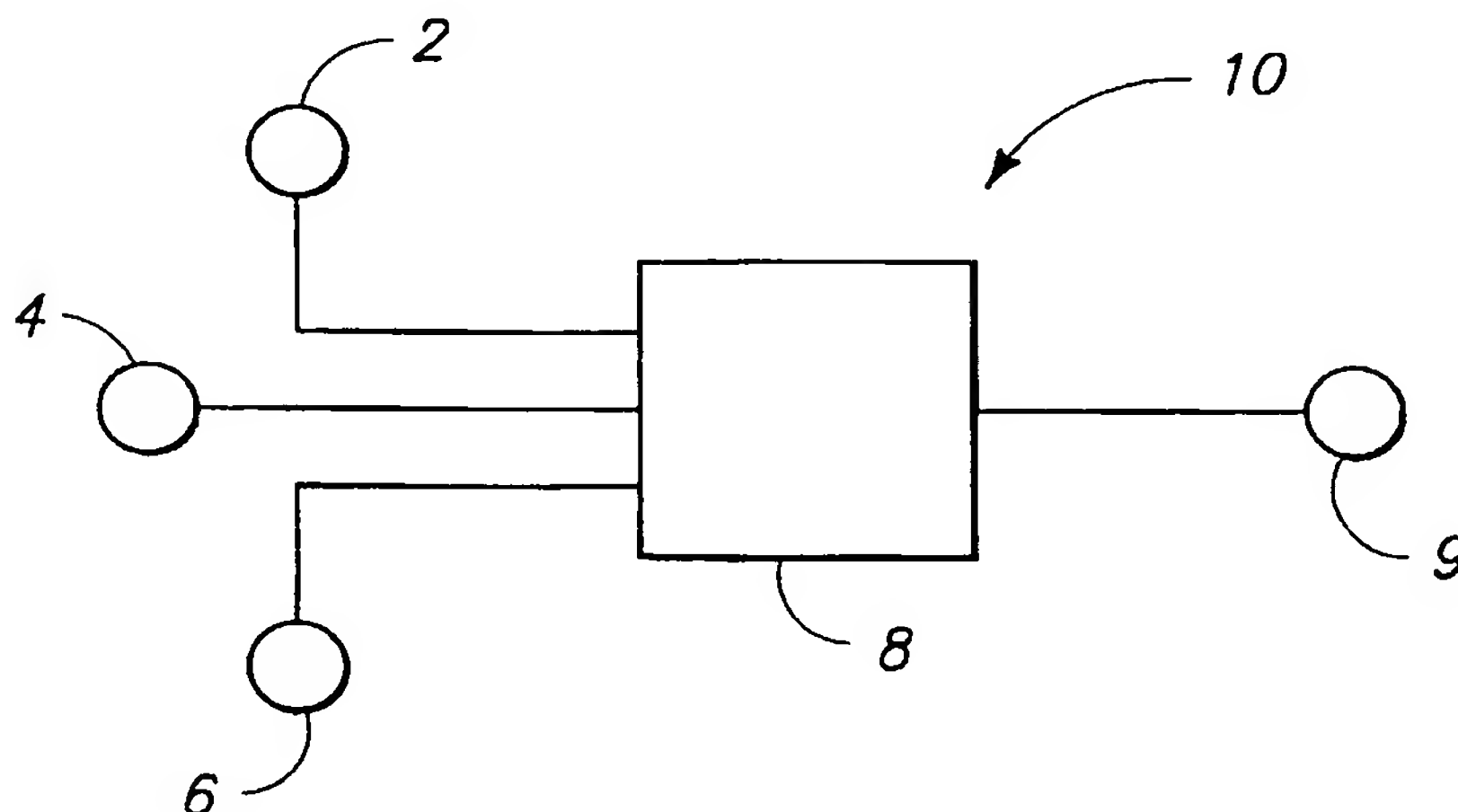
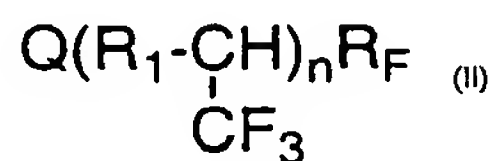
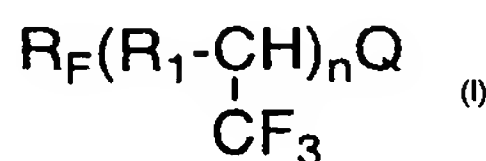
(74) Agents: HYTA, Robert, C. et al.; Wells St. John P.S.,
601 W First Avenue, Suite 1300, Spokane, WA 99201-3828
(US).

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(54) Title: COMPOSITIONS, HALOGENATED COMPOSITIONS, CHEMICAL PRODUCTION AND TELOMERIZATION PROCESSES



(57) Abstract: Compositions are provided that can include $R_F(R_T)_nQ$, formula I (I), formula II (II), and/or $R_{Cl}(R_T)_nH$. The R_F group can have four fluorine atoms, the R_T group can include a C-2 group having a pendant $-\text{CF}_3$ group, n can be at least 1, the R_1 group can include a carbon atom, the R_{Cl} group can be $-\text{CCl}_3$, and the Q group can include one or more atoms of the periodic table of elements. Telomerization processes are also provided.

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